

Appl. No. 10/698,962  
Amdt. dated January 3, 2005  
Reply to Office Action of September 1, 2004

PATENT

**Amendments to the Specification:**

Please replace the Title with the following amended Title:

~~PULSE OXIMETER AND SENSOR OPTIMIZED FOR LOW SATURATION~~  
OXIMETER WITH SELECTION BETWEEN CALCULATIONS BASED ON PATIENT TYPE